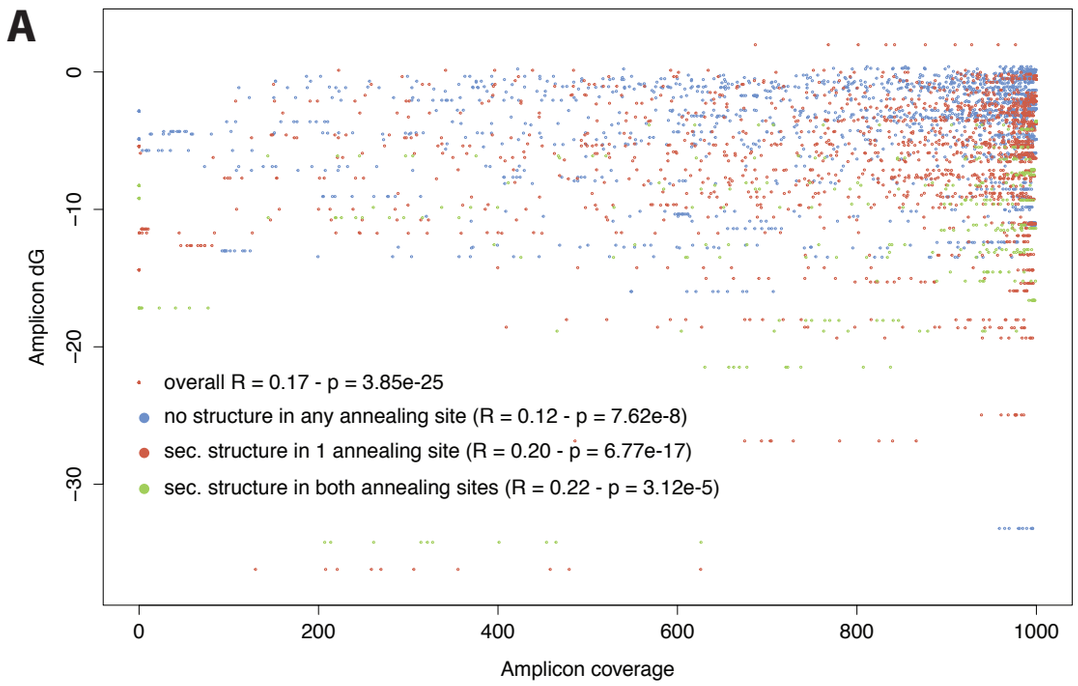

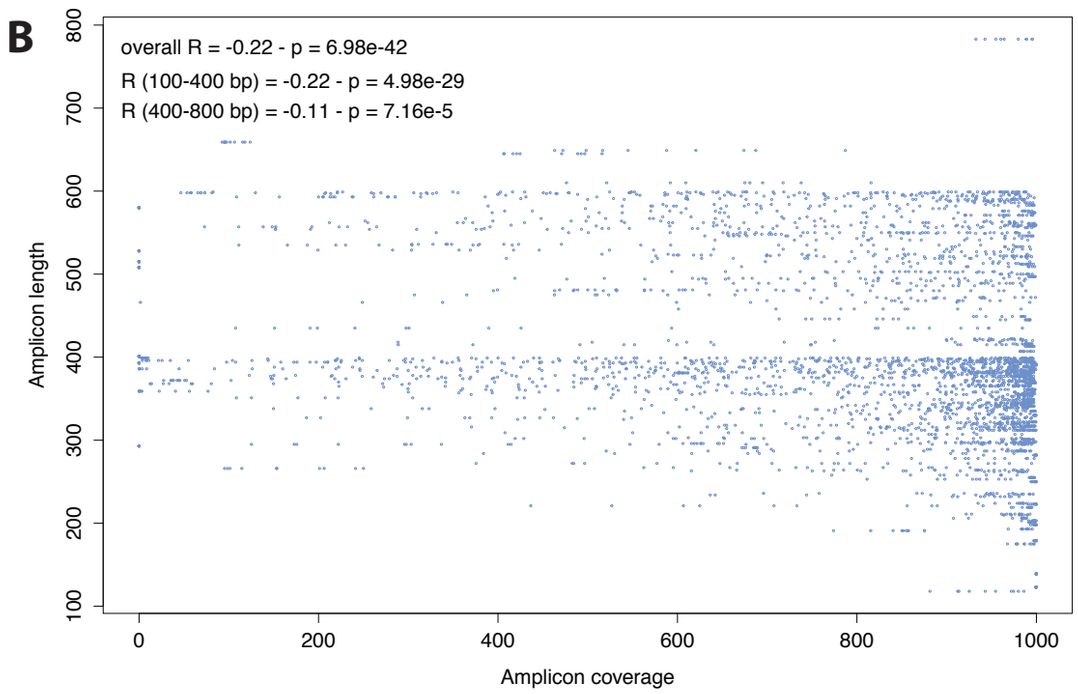

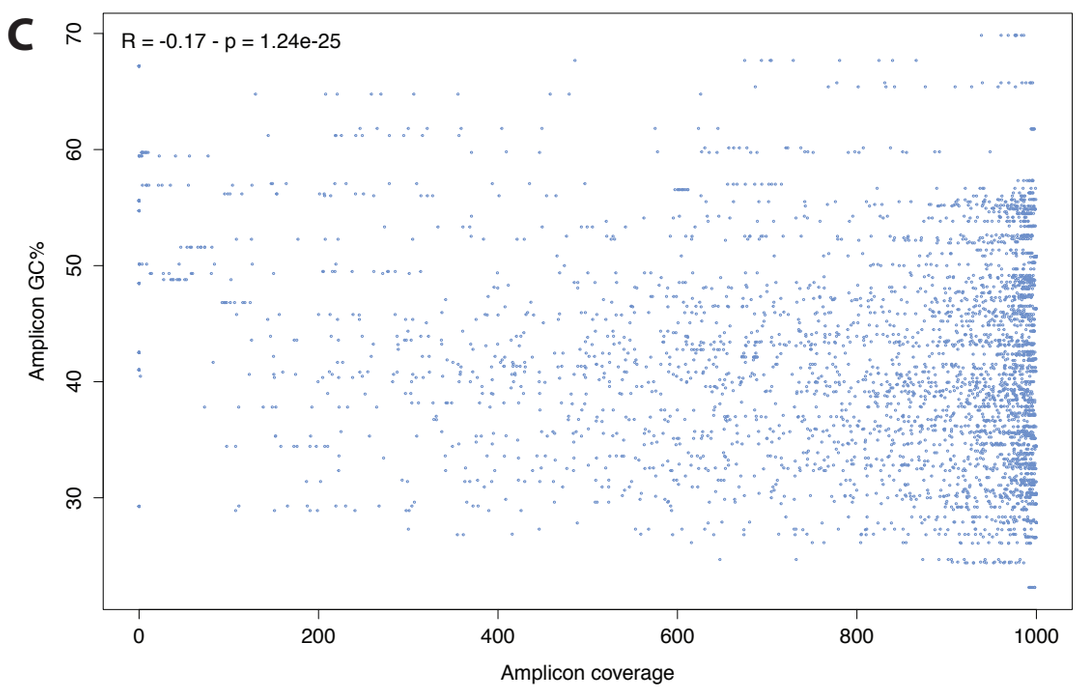

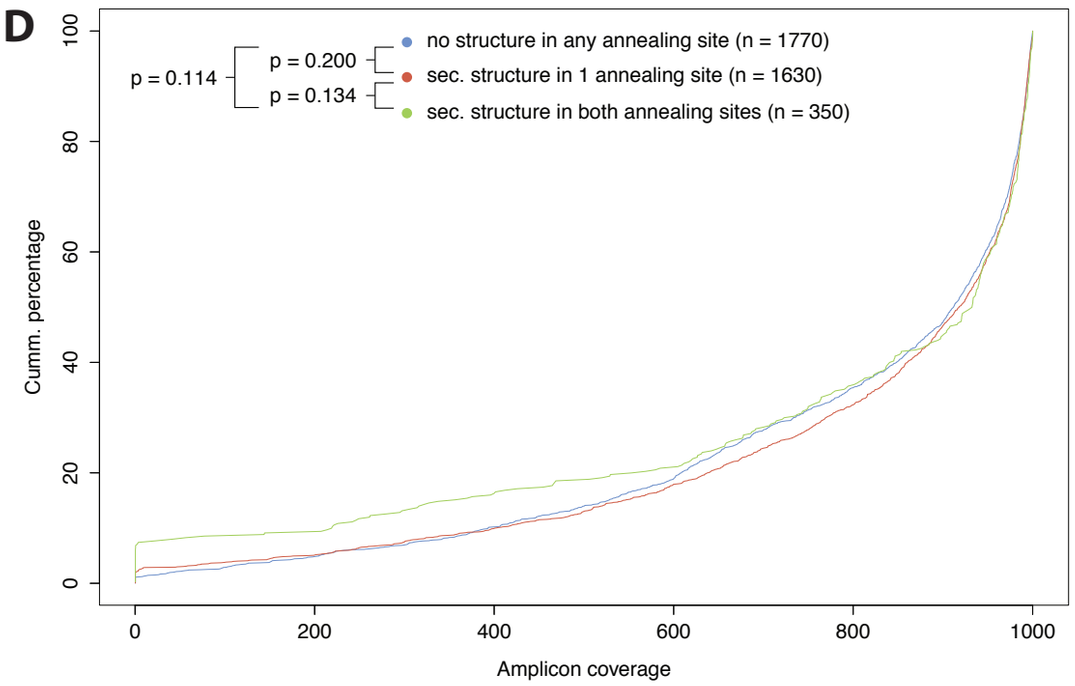

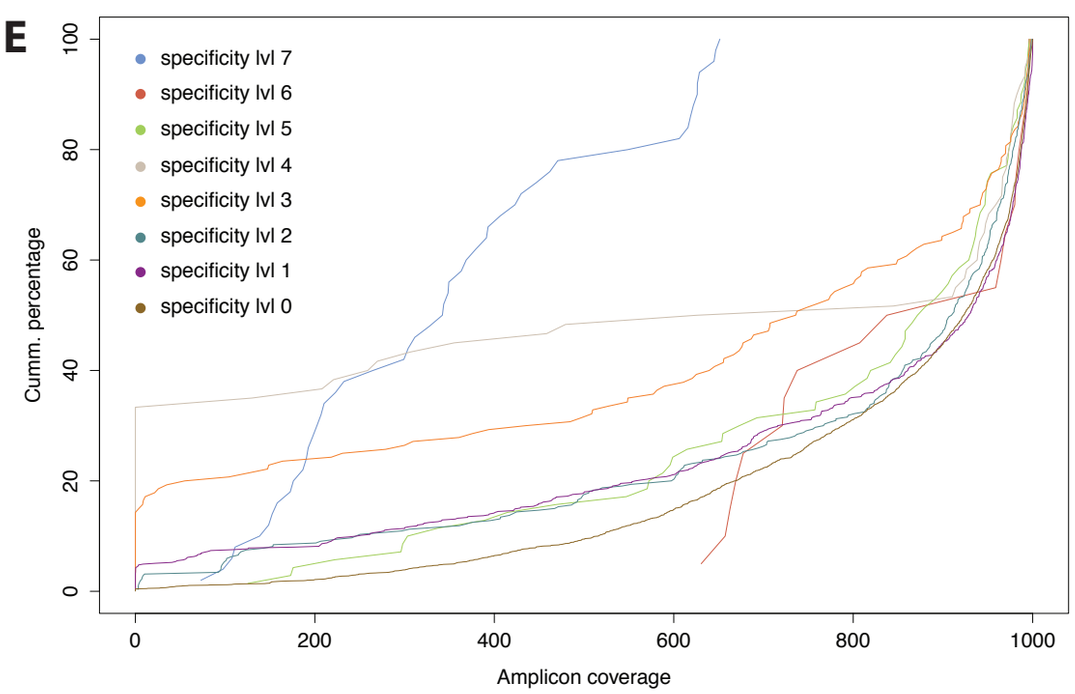
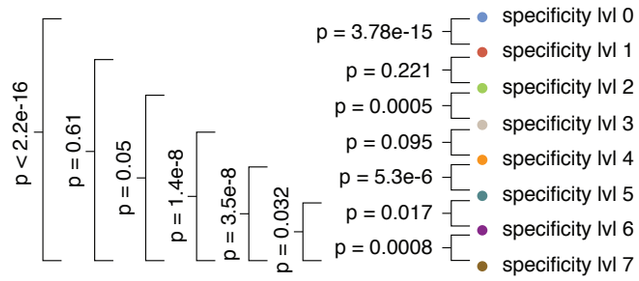
p-values for plot E :